2008 Structure Summary Report

Overall Unit and Item Ratings

Madera County FCWCA

Ash And Berenda Slough Control Structures

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	М
	Revetments	Α
	Concrete Foundations	Α
	Closure Structures	Α
	Trash Rakes	М

Fresno River Diversion Weir

Overall Unit Rating	Rated Item	Item Rating
M	Encroachments	U
	Concrete Foundations	Α

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Unit Cover Sheet

2008 Structure Inspection Results

Madera County FCWCA

Structure
Ash And Berenda Slough Control Structures

Date of Inspection	9/3/2008
DWR Inspector	Herman Phillips
Structure Rating	Α

Inspection Report - Structure 2008

Madera County FCWCA

Structure	Inspection Date	Inspector
Ash And Berenda Slough Control Structures	09/03/2008	Herman Phillips

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Rpt Line	Category	Item	Rating ** Location *	Comment	GPS		Photo	Issue
1	Structures & Concrete Lined Channels	Vegetation & Obstructions	M			0		4
2	Structures & Concrete Lined Channels	Revetments	Α			0		2
3	Structures & Concrete Lined Channels	Concrete Foundations	Α	The walkway on the Ash Structure has a few loose boards that should beplaced soon.		0	Υ	1
4	Structures & Concrete Lined Channels	Closure Structures	Α			0		5
5	Structures & Concrete Lined Channels	Trash Rakes	M			0	Υ	6
6	Structures & Concrete Lined Channels	Trash Rakes	M			0		3

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected

O . Onacceptable

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Inspection Report - Structure 2008

Madera County FCWCA

Structure		Inspector
Ash And Berenda Slough Control Structures	09/03/2008	Herman Phillips

Report Line	3
Location	
	Structures & Concrete Lined Channels
Item	Concrete Foundations

The upstream side of the Berenda Structure.



Report Line	3
Location	
Category	Structures & Concrete Lined Channels
Item	Concrete Foundations

The downstream side of the Berenda Structure.



Report Line	3
Location	
	Structures & Concrete Lined Channels
Item	Concrete Foundations

photo of damaged boards on the walk way crossing the Ash slough structure located on the left bank side downstream.



* Location	
LS : Land Side	,

WS : Water Side CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected

Inspection Report - Structure 2008

Madera County FCWCA

Structure	Inspection Date	Inspector
Ash And Berenda Slough Control Structures	09/03/2008	Herman Phillips

Report Line	5
Location	
Category	Structures & Concrete Lined Channels
Item	Trash Rakes

The downstream side of the Ash Structure. Note the dense vegetation in channel.



Location Category Structures & Concrete Lined Channels Item Trash Rakes		
Location Category Structures & Concrete Lined	Item	Trash Rakes
	Category	
Report Line 5	Location	
D 111 -	Report Line	5

The upstream side of the Ash structure



LS : Land Side WS : Water Side CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected

Monday, April 20, 2009 09:04

Unit Cover Sheet

2008 Structure Inspection Results

Madera County FCWCA

Structure
Fresno River Diversion Weir

Date of Inspection	9/3/2008
DWR Inspector	Herman Phillips
Structure Rating	M

Inspection Report - Structure 2008

Madera County FCWCA

		Structure		Inspection Date	Inspecto	or
	Fresno River Diversion Weir					1
Rpt Line Catego	ry Item	Rating ** Location	Comment	G	SPS Photo	Issue
¹ Structures & Concrete Lin Channels		U			о Y 0	2
Structures & Concrete Lin Channels		ons A			。 Y	1

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected

structing C : Correct

Inspection Report - Structure 2008

Madera County FCWCA

Structure	Inspection Date	Inspector
Fresno River Diversion Weir	09/03/2008	Herman Phillips

Report Line	1
Location	
Category	Structures & Concrete Lined Channels
Item	Encroachments

Looking south at the unauthorized earthen dam placed across the upstream side of the control structure.



Report Line	2
Location	
	Structures & Concrete Lined Channels
Item	Concrete Foundations

View of the velocity dissipaters, stilling basin and wier. This photo shows the wild growth growing in the spilway and downstream of the dissipaters.



Report Line	2
Location	
Category	Structures & Concrete Lined Channels
Item	Concrete Foundations

Looking south at the diversion weir.





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		_			

LS : Land Side WS : Water Side CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected

Monday, April 20, 2009 09:04